

INTERNATIONAL SEARCH REPORT

Internatlc pplication No

PCT/1B U3/05870

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H04N7/64 H04N7/66

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>PURI R ET AL: "Forward error correction (FEC) codes based multiple description coding for internet video streaming and multicast"</p> <p>SIGNAL PROCESSING. IMAGE COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL,</p> <p>vol. 16, no. 8, May 2001 (2001-05), pages 745-762, XP004249804</p> <p>ISSN: 0923-5965</p> <p>the whole document</p> <p style="text-align: center;">--- -/--</p>	1-15

☒ Further documents are listed in the continuation of box C.

☐ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

2 March 2004

Date of mailing of the international search report

10/03/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>YANG X K ET AL: "A degressive error protection algorithm for MPEG-4 FGS video streaming"</p> <p>PROCEEDINGS 2002 INTERNATIONAL CONFERENCE ON IMAGE PROCESSING. ICIP 2002. ROCHESTER, NY, SEPT. 22 - 25, 2002, INTERNATIONAL CONFERENCE ON IMAGE PROCESSING, NEW YORK, NY: IEEE, US,</p> <p>vol. 2 OF 3,</p> <p>22 September 2002 (2002-09-22), pages 737-740, XP010607823</p> <p>ISBN: 0-7803-7622-6</p> <p>the whole document</p>	1-15
X	<p>MOHR A E ET AL: "Generalized multiple description coding through unequal loss protection"</p> <p>IMAGE PROCESSING, 1999. ICIP 99. PROCEEDINGS. 1999 INTERNATIONAL CONFERENCE ON KOBE, JAPAN 24-28 OCT. 1999, PISCATAWAY, NJ, USA, IEEE, US,</p> <p>24 October 1999 (1999-10-24), pages 411-415, XP010369146</p> <p>ISBN: 0-7803-5467-2</p> <p>the whole document</p>	1-15
A	<p>SCHAAR VAN DER M ET AL: "UNEQUAL PACKET LOSS RESILIENCE FOR FINE-GRANULAR-SCALABILITY VIDEO"</p> <p>IEEE TRANSACTIONS ON MULTIMEDIA, IEEE SERVICE CENTER, PISCATAWAY, NJ, US,</p> <p>vol. 3, no. 4, December 2001 (2001-12), pages 381-394, XP001104046</p> <p>ISSN: 1520-9210</p> <p>the whole document</p>	1-15
A	<p>APOSTOLOPOULOS J G: "RELIABLE VIDEO COMMUNICATION OVER LOSSY PACKET NETWORKS USING MULTIPLE STATE ENCODING AND PATH DIVERSITY"</p> <p>PROCEEDINGS OF THE SPIE, SPIE, BELLINGHAM, VA, US,</p> <p>vol. 4310, 24 January 2001 (2001-01-24), pages 392-409, XP008007254</p> <p>ISSN: 0277-786X</p> <p>paragraph '0005!</p>	1-15